

## GENERAL NOTES

1. INSTALL DOOR STATIONS IN A PROTECTED AREA, FREE FROM DIRECT RAIN.
2. MOUNT DOOR STATIONS AT +60" AFF ADJACENT TO LATCH SIDE OF THE DOOR. HORIZONTAL DISTANCE IS 1' TYPICAL, BUT MAY VARY DEPENDING ON EXISTING CONDITIONS.
3. USE FLUSH MOUNTING FOR INTERIOR WHEREVER POSSIBLE.
4. USE EITHER SURFACE OR FLUSH MOUNT FOR EXTERIOR USE. PROVIDE A DRIP CAP FOR EXTERIOR FLUSH MOUNTING AND SEAL EDGES OF THE DOOR STATION WITH RTV. MAKE SURE ALL UNITS ARE PROTECTED FROM DIRECT RAIN AND WATER.

## CONSTRUCTION NOTES

- ①—Spec 01010 General Requirements REV-9  
 Spec 01210 Special Requirements REV-7  
 Spec 07270 Fire Stopping (1/14/99)  
 Spec 16010 Basic Electrical Requirements (1/14/99)  
 Spec 16110 Conduit (1/14/99)  
 Spec 16120 Wire and Cable (1/14/99)  
 Spec 16122 Low Voltage Wire & Cable (24 Volts or less) (1/14/99)  
 Spec 16130 Boxes (1/14/99)  
 Spec 16760 INTERCOM
- ②—FIRE STOP ALL INTERIOR WALL AND FLOOR PENETRATIONS. CAULK ALL EXTERIOR WALL PENETRATIONS. PATCH AND PAINT TO MATCH WHERE NECESSARY.
- ③—THE SECURITY CONTRACTOR SHALL BE RESPONSIBLE FOR MOUNTING THE INTERCOM, PULLING ALL CABLE, TERMINATIONS, ALIGNMENT AND SETUP, PROGRAMMING AND AS BUILT DOCUMENTATION.
- ④—CONDUIT AND JUNCTION BOXES HAVE BEEN INSTALLED BY THE BUILDING CONTRACTOR.

**LBNL ELECTRICAL STANDARDS  
 INTERCOM  
 GENERAL NOTES**

UNIVERSITY OF CALIFORNIA LAWRENCE BERKELEY NATIONAL LABORATORY  
**FACILITIES DIVISION**

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